

**Mechanical Division****Approved Calibration/Testing Charges ( In Rs.) W.E.F. 01.04.2016**

SL. No	Details of Tests/Calibration	ALL TESTS	
		Non- MSME Units	MSME Units
1	Vernier Caliper upto 300mm	2489	1867
	Above 300mm to 600mm	3075	2306
	Above 600mm	3807	2855
2	Micrometer	2489	1867
	Standard length each	293	220
	Extension each	293	220
3	Vernier Height Gauge upto 300mm	2489	1867
	Above 300mm to 600mm	3075	2306
	Above 600mm	3807	2855
	Caliper Checker	4758	3569
4	Dial Gauge/Indicator upto 10mm	2123	1592
	Above 10mm	2855	2141
	Thickness gauge 50mm	2855	2141
5	Radius Gauge per Lead upto 10 Nos.	366	275
	More then 10 upto 20 Nos.	293	220
	More then 20 Nos.	293	220
6	Feeler gauge per leaf upto 10 Nos.	0	0
	More then 10 upto 20 Nos.	366	275
	More then 20 Nos.	293	220
	More then 20 Nos.	293	220
7	Linear Scale upto 300mm	1171	878
	Above 300mm upto 600mm	1537	1153

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		Non- MSME Units	MSME Units
	Above 600mm upto 1000mm	1903	1427
	Above 1000mm per reading	293	220
	Glass scale	4758	3569
8	Measuring tape upto 2 meter	1171	878
	Above 2 meters upto 5 meter	1757	1318
	Above 5 meter upto 10 meters	2269	1702
	Above 10 meter	2928	2196
	Above 30 – 50 meters	3807	2855
	9	Bevel Protractor	2269
10	Combination set without scale	2635	1977
	Combination set with scale	3807	2855
11	Surface roughness std. specimen per parameter.	2928	2196
	Surface roughness with graph std. specimen per parameter.	4392	3294
	Surface roughness on product per point per parameter.	732	549
12	Pressure Gauge upto	0	0
	100 kg/cm <sup>2</sup> .	1025	769
	Above 100kg/cm <sup>2</sup> upto 400kg/cm <sup>2</sup> .	1318	988
	Above 400 kg/cm <sup>2</sup> .	1464	1098
	Load gauge upto	0	0
	50 Tonne/500kN	1025	769
	Above 50 Tonne/500kN upto 100 T/1000kN.	1318	988
	Above 100 T / 1000 kN	1464	1098

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		Non- MSME Units	MSME Units
	Digital Transducers	3660	2745
	Digital Pressure Gauge	3661	2746
13	Plug Screw Gauges(Go /No Go Each)	1537	1153
14	Ring Screw Gauges(Go /No Go each)	1537	1153
15	Standard Cylindrical Ring Gauge (Plane)	805	604
16	Standard Cylindrical Plug Gauge (Plane)	805	604
17	Taper Plug Gauge/Ring Gauge(Plane)	1171	878
18	Thickness Foils Per Piece	366	275
19	Snap Gauge	805	604
20	Slip gauge per Slip(Metric only)	293	220
	Limited for 100 pcs. & above	24890	18667
21	Surface Plate-Edge size upto 500mm	2196	1647
	Above 500mm upto 1000mm	4392	3294
	Above 1000mm	5856	4392
22	Try Square / Angle Plate	1830	1373
23	Spirit Level	1830	1373
24	V-Block	2196	1647
25	Standard Test Sieve	2196	1647
26	Hydraulic pressure of Rubber pipe;	0	0
	Working pressure	1464	1098

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		Non- MSME Units	MSME Units
	Working & Bursting pressure	2196	1647
	Proof & Bursting pressure	2196	1647
	Working Pressure of Metallic Pipe(Fixture attachment to be provide by the party	2196	1647
27	Straightness of Pipe	1171	878
28	Dead Weight pressure gauge tester (single Piston)	15373	11530
	Upto 1000 kg/cm <sup>2</sup> .(Double Piston)	22694	17020
29	Bomb Calorimeter (per piece)	2196	1647
30	Master Height Gauge	4832	3624
31	Ford Cup	1757	1318
32	Water Tank (Mechanical Part)- Possible test	7321	5490
33	Standard lengths/Angle gauges etc. per piece	0	0
	Upto 5 pcs. At a time	586	439
	Upto 10 pcs. At a time	512	384
	Above 10 pcs. At time	366	275
34	Thread wires (per set)	0	0
	Upto 5 set of wire, at a time	1171	878
	Upto 10 set. Of wire, at a time	878	659
	Above 10 set of wire, at time	732	549
35	V-pully (dimensioning)	2928	2196

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36	Ceramic Tiles (Mechanical part)	8785	6588
37	DWC Pipe, IS:14930-2000	7613	5710
38*	Pressure Cooker, IS: 2347-20061992 (only mechanical part)	9350	7013
39	Bowl Wash, IS: 3994-1993	5271	3953
40	Welding Hose Pipe, IS: 447-1988	9077	6808
41	Nozzle, Branch pipe, Fire hose delivery coupling, IS: 903-1993	15373	11530
42	Landing Valve Single, IS:5290-1993 Type A, Type B	9956	7467
43	Washer, IS: 937-1993	1903	1427
44	Butter Fly hand operated Valve, IS: 13095-1991	12884	9663
45	UPVC Pipe, IS: 4985-2000	21962	16471
46	M.S. Barrel, IS: 139997-94 & 1783-1993	9517	7137
47	Rubber hose pipe, IS: 446-94	5271	3953
48*	Bib/Pillar/Stop Valve, IS: 9763-2000 and IS 781: 1984 1992 (only mechanical part)	7700	5775
49	Wrought Al Non stick Utensils, IS: 1660-Pt-I	5710	4282
50*	Stainless Steel Sink, IS:13983-1994 1992 (only mechanical part)	7040	5280
51*	Butt Hinges, IS: 1341-19921992 (only mechanical part)	6050	4538
52*	LPG Stove, IS: 4246-2002	12100	9075

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53*	LPG Geyser, IS:15558-2005	14850	11138
54	Float valve, IS: 13049	11420	8565
55	V-wire screen pipe, IS: 8110-2000	8492	6369
56*	Continous Piano Hinges, IS:3818-1992 (only mechanical part)	9350	7013
57	Deep PVC Junction Box, IS:3919-1992	10395	7796
58	Fire Extinguisher, IS: 2171-97, 13849	6588	4941
59	Fire Extinguisher corrosion test, IS: 15683-1983	16105	12079
60*	Cistern, IS: 7231	9900	7425
61	Performance test for fire extinguisher, IS: 10204, 2171, 940	8492	6369
62	Hose Reel, IS: 884-1985	6588	4941
63	Bitumin Drum, IS: 513, 3537	5710	4282
64	Cotton toy, IS:9873, EN 71 (Mechanical)	11859	8894
65	Glass Sheet, IS: 2835	3807	2855
66	Fire extinguisher leakage test long term, IS: 15683	5124	3843
67	PVC Water tank Possible test, IS: 12701	11713	8785
68	GI Pipe, Socket with threads,	7321	5490

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69	Duplicate Report (Up to 4 pages)	586	439
70	Equipment charges per day for testing/calibration at site	1757	1318
71	Charges per technical personnel per day	1757	1318
72*	Non Ferrous Metal Butt Hinges Only Mechanical	8250	6188
73	Testing of additional Dimension	660	495

**CHARGES FOR FULL TEST (MECHANICAL+METTALURGY+CHEMICAL)**

1	Pressure Cooker, IS: 2347-2006(Mechanical,Mettalurgical, Chemical)	19252	14439
2	Bib/Pillar/Stop Valve, IS: 9763-2000 and IS 781: 1984(Mechanical,Mettalurgical, Chemical)	25300	18975
3	Stainless Steel Sink, IS:13983-1994(Mechanical,Mettalurgical, Chemical)	13200	9900
4	Butt Hinges, IS: 1341-1992(Mechanical,Mettalurgical, Chemical)	12432	9324
5	LPG Stove, IS: 4246-2002	12100	9075
6	LPG Geyser, IS:15558-2005	14850	11138
7	Continous Piano Hinges, IS:3818-1992(Mechanical,Mettalurgical, Chemical)	26292	19719

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8	Cistern, IS: 7231	9900	7425
9	Non Ferrous Metal Butt Hinges (Mechanical, Chemical, Metallurgy)	28712	21534

Note :

- 1) Service Tax as applicable are payable extra
- 2) All Payment in the form of DD drawn in favour of Director , MSME TC -New Delhi
- 3) For Express/ Priority service the charges are double the normal charges
- 4) Conveyance charges -Actual or to be provided by the party if calibration taken up at site
- 5) T.A. actual & D.A. as per Govt. rules if calibration taken up at site

Prepared By

Approved By

Assistant Director (Mech.)

Director